

Intent to Award SYSCOM/EMRC Renovation

The Department of General Services (DGS) intends to recommend award of the project D53B44XXXXXX for the Maryland Institute for Emergency Medical Services Systems (MIEMSS), as a single bid award to Xybix Systems, Inc.

The MIEMSS, located at 653 West Pratt Street, Baltimore, Maryland, 21201 is an Executive level State Agency, and is the operating location of the statewide emergency medical services communication and coordination system and operational control center for the Maryland State Police Aviation Command (medevac program). The communications center is known as SYSCOM/EMRC and is operational 24/7.

As a component of the Statewide EMS Communications upgrade initiative, MIEMSS is renovating SYSCOM/EMRC which includes installation of new communication equipment, modernization of the current facility to accept the new equipment, relocating existing critical communications equipment throughout the rehab effort, upgrading the HVAC and electrical systems, modifying the fire suppression system, as well as providing for continuity of operations in the current communication center while renovations are completed. Our goal is to have the modern, state-of-the-art center capable of supporting the State's emergency medical services communication needs for many years. MIEMSS issued an Invitation to Bid (IFB) to procure a vendor to manufacture and install seven (7) operator stations in its newly designed communications center.

This was advertised as a multi-step, sealed bid, process where the responses that were evaluated on technical and functional compliance before financial were opened. The contract will be awarded to the responsible bidder that submitted a responsive bid, meeting technical and functional criteria with the most favorable Total Bid Price for providing the goods and services as specified in the IFB.

Scope of Work

The scope of work consisted of obtaining seven (7) radio console furniture positions, to include installation and warranty, which will meet the published technical requirements, and layout and space requirements specified. The primary purpose of this project is acquire and install new ergonomic radio console furniture to accept new communications console equipment.

Project Requirements

The vendor's offering shall meet or exceed the following standards:

- a. All workstation equipment shall support the requirements and intent of the Americans with Disabilities Act regarding wheelchair access.
- b. All workstation equipment shall conform to the specifications of ANSI/HFS 100-2007, "American National Standard for Human Factors Engineering of Visual Display Terminal Workstations to include Standing Height Range".

- c. Fabric sound absorption panels must meet or exceed NRC = .60 and higher ratings are preferred.
- d. The work surface must be able to sustain a minimum loading in accordance to BIFMA X 5.5-2008.
- e. Fabric flammability requirements should meet ASTM E-84 (Tunnel Test) Class A or Class 1.
- f. The furniture system shall be grounded in accordance with Motorola R 56 Grounding Standards.

The vendor shall install and position the seven (7) radio console furniture positions to allow visible access to the video wall as identified.

The vendor shall offer a wide variety of fabric colors for the panels.

DGS intends to recommend award to Xybix Systems, Inc. Target date for the Board of Public Works meeting is August 13, 2014.

For additional information or to share your concern contact Colleen Haynes at colleen.haynes@maryland.gov